

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	83	174/250-268.ccls. and "dinh"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 16:23
L2	190	361/760-795.ccls. and "dinh"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 16:27
L3	15698	multilayer with ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 16:28
L4	651	"174"/\$.ccls. and (multilayer with ceramic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 16:29
L5	264	"174"/\$.ccls. and (multilayer with ceramic) and ground	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 16:30
L6	6	("4561006"   "4875087"   "5548161"   "5572405"   "5831825"   "5952719").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 16:37
L7	2	("6860006").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/28 16:38
L8	6	((("6657132") or ("6021050") or ("6970362"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/28 16:41
L9	991	(laminat\$3 adj electronic adj component)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 16:49
L10	506	(laminat\$3 adj electronic adj component) and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 16:42

## EAST Search History

L11	192	(laminat\$3 adj electronic adj component) and ceramic and conduct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 16:48
L12	2	("7126057").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/28 16:48
L13	42	(laminat\$3 adj electronic adj component).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 16:49
L14	9	("20020036357"   "20020076896"   "20030180670"   "20040075179"   "5686759"   "6110806"   "6268616"   "6392289"   "6812477").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 16:56
L15	1557	(laminat\$3 adj block)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 16:56
L16	94	(laminat\$3 adj block) and (insulat\$3 adj layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 16:58
L17	768	3 and recess	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 16:58
L18	70	"174"/\$.ccls. and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 16:59
L19	118	"361"/\$.ccls. and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 17:01

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L20	24	("20010043130"   "20020075106"   "20020171157"   "20030036020"   "20030080836"   "20030141105"   "20050056931"   "4739448"   "5325072"   "5640048"   "6038133"   "6057600"   "6350952"   "6384344"   "6487085"   "6538210"   "6633005"   "6657523"   "6678169"   "6683512"   "6714422"   "6797890"   "6800936"   "6847275").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 17:03
L21	22	("3326718"   "3624895"   "3665346"   "3699011"   "3949275"   "4237522"   "4328531"   "4342143"   "4349862"   "4453176"   "4460938"   "4682414"   "4705917"   "4729061"   "4744008"   "4751126"   "4890192"   "4910638"   "4958258").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 17:04
L22	71	("5027253").URPN.	USPAT	OR	ON	2007/02/28 17:14
L23	548	"174"/\$.ccls. and (capacit\$3 near3 (film or layer))	USPAT	OR	ON	2007/02/28 17:15
L24	297	"174"/\$.ccls. and (capacit\$3 near3 (film or layer)) and ceramic	USPAT	OR	ON	2007/02/28 17:20
L25	555	(capacit\$3 near3 (film or layer)) and ceramic and (ground near3 (film or layer))	USPAT	OR	ON	2007/02/28 17:21
L26	207	25 and (insulat\$4 adj layer)	USPAT	OR	ON	2007/02/28 17:21
L27	19	("20020075651"   "20020085334"   "20030042567"   "20030047799"   "20030151476"   "5472539"   "5479042"   "5644327"   "6025767"   "6154176"   "6195047"   "6219254"   "6225692"   "6320547"   "6347237"   "6456172"   "6538312"   "6694583"   "6738600").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 17:25
L28	5	("5081563"   "5103283"   "5210683"   "5272590"   "5403784").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 17:34
L29	16	("5831810").URPN.	USPAT	OR	ON	2007/02/28 17:34
L30	26	("5506755").URPN.	USPAT	OR	ON	2007/02/28 18:02
L31	10	("4328531"   "4567542"   "4607314"   "4800459"   "4882650"   "5055966"   "5089881"   "5099388"   "5144526"   "5185690").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 18:03
L32	35	("4328531").URPN.	USPAT	OR	ON	2007/02/28 18:04

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L33	49	("4795670").URPN.	USPAT	OR	ON	2007/02/28 18:05
L34	3	("4624896"   "4795670"   "5294477").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 18:07
L35	20	("4624896").URPN.	USPAT	OR	ON	2007/02/28 18:08
L36	8	("5439732").URPN.	USPAT	OR	ON	2007/02/28 18:19
L37	10387	ceramic and substrate and multilayer and (ground or potential)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:21
L38	617	"174"/\$.ccls. and 37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:23
L39	564	"174"/\$.ccls. and 37 and (insulat\$3 or dielectric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:40
L40	1	10/614708	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:48
L41	2	("5831810").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/28 18:42
L42	16	("5831810").URPN.	USPAT	OR	ON	2007/02/28 18:43
L43	16	("5831810").URPN.	USPAT	OR	ON	2007/02/28 18:43
L44	5	("5081563"   "5103283"   "5210683"   "5272590"   "5403784").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 18:43
L45	4074	multilayer near4 ceramic near4 substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:50
L46	1754	multilayer adj ceramic adj substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:50

## EAST Search History

L47	348	46 and ground	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:50
L48	319	47 and (conductor or film or pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:50
L49	311	47 and (conductor or film or pattern) and layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/28 18:50
L50	19	("20020075651"   "20020085334"   "20030042567"   "20030047799"   "20030151476"   "5472539"   "5479042"   "5644327"   "6025767"   "6154176"   "6195047"   "6219254"   "6225692"   "6320547"   "6347237"   "6456172"   "6538312"   "6694583"   "6738600").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 18:58